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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 10/033,145 11/05/2001 Bruce L. Roberts GA0201C 2591 EXAMINER 7590 03/22/2005 SCHNIZER, RICHARD A Genzyme Corporation 15 Pleasant Street Connector PAPER NUMBER ART UNIT

> 1635 DATE MAILED: 03/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action
Before the Filing of an Appeal Brief

Application No.	Applicant(s)	_
10/033,145	ROBERTS, BRUCE L.	
Examiner	Art Unit	_
Richard Schnizer, Ph. D	1635	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 11 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. 🛛 The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. 🔲 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)). 4. 🔲 The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): \_\_\_ 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) 🔲 will not be entered, or b) 🔯 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 2,3,7-10 and 13-20. Claim(s) withdrawn from consideration: 1,4-6,11 and 12. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. 🗌 The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. 

The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: \_\_\_\_.

Applicant contacted the Examiner by telephone on 3/11/05 and indicated that the previous action appeared to have been made final improperly. Later that day Applicant faxed an amendment after final indicating the same and requesting reconsideration and withdrawal of finality of the previous Office Action. Applicant notes that claims 2, 3, 7-10, and 13-20 are rejected under 35 USC 103 over Glenn in view of Staats, and that this is a new ground of rejection. Applicant also notes that the Office Action did not indicate that this new ground of rejection was necessitated by amendment, and Applicant asserts that amendments to the claims did not necessitate the new ground of rejection.

In fact, the new ground of rejection was necessitated by amendment. The Examiner regrets the omission of the paragraph indicating this. Applicant's attention is directed to page 4 of the Final rejection which states that the rejection of claims 2, 3, 7-10, and 13-20 under 35 USC 102(b) over Hoo (US Patent 5,891,432) was withdrawn in view of Applicant's amendment requiring that the claimed polynucleotide must encode a secreted immunostimulatory factor. The polynucleotide of Hoo encoded a membrane fusion protein that displayed an immunostimulatory factor on the cell surface, but did not secrete it. So, a new rejection accounting for the limitation "secreted" was required, hence the rejection over Glenn in view of Staats. This new ground of rejection was applied to all claims under consideration requiring a secreted immunostimulatory factor. On 3/21/05, the Exmainer left a voice mail message for Jennifer Tousignant explaining the situation.

DAVETRONG NGUYEN
PRIMARY EXAMINER